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Attorney Docket No.

UTILITY **PATENT APPLICATION TRANSMITTAL**

First Inventor Reza Paiam et al WDM CROSS-CONNECTS FOR CORE OPTICAL NETWORKS Title

2545-000018

(Only for	new nonprovision	37 C.F R. 1.53(b))	Express N	xpress Mail Label No. EL835746639US						
	APP	LICATION ELE	MENTS	140	Assistant Commissioner for Patents					
See MPEP	chapter 600 cond	oplication contents.	ADI	ADDRESS TO: Box Patent Application Washington, DC 20231						
1. 🛛	Fee Transmitta	al Form (e.g., PTO/S	SB/17)	7.	CD-ROM o	or CD-R	in duplic	cate, large table or		
2. 🛛	Applicant claim	and a duplicate for fee prons s small entity status			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
K 7	See 37 CFR 1. Specification		al Pages 38		^r <i>applicable, a</i> □ Computer			(CDE)		
	(preferred arrange - Descriptive title	ement set forth below)	, ages <u>age</u>]	b.	a. Computer Readable Form (CRF) b. Specification Sequence Listing on:					
	 Cross Reference 	es to Related Applicati	ons		i. □ CD-RON ii. □ paper	n or CD	-R (2 co	pies); or		
	 Reference to se 	arding Fed sponsored I quence listing, a table,		C.		ts verify	ing ident	tity of above copies		
	or a computer pr - Background of the	rogram listing appendi: he Invention	x		ACCOMPANYING APPLICATIONS PARTS					
	 Brief Summary of 		I()	9. 🗵	Assignm	ent Pap	ers (cov	er sheet & document(s))		
	 Detailed Descrip 	tion the Drawings (if the	ea)	10.	10. 37 C.F.R.§3.73(b) Statement Power of					
	- Claim(s) - Abstract of the D	Disclosure			_		-	,		
. NZI -	3		[4.7]	11.				ment <i>(if applicable)</i>		
	Orawing(s) (<i>35 i</i> Declaration		al Sheets 20		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
а. 🛛	Newly execut	ed (original or copy		13.		ary Ame	ndment			
b. 🔲		orior application (37		14. 🗵	_			(MPEP 503)		
, г		ation/divisional with		15.	(Should I Certified			emizea) Document(s)		
I. <u>L</u>	Signed stateme	OF INVENTOR(Sent attached deleting in	<u>S)</u> oventor(s)		(if foreign priority is claimed)					
	named in the p 1 63(d)(2) and	rior application, see 37	7 CFR	16. L	16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. 🛛 Ap		Sheet. See 37 CFR	1.76	<u> </u>	or its equ	iivalent.	nount me	ist attach form 1 10/3D/33		
	17. Other:									
18. If a CON	TINUING APPLI	CATION, check appr	opriate box, and sup	oly the requ	isite informati	on below	and in a	preliminary amendment,		
o <i>r in an Ap_l</i> Conti ☐	plication Data SI	heet under 37 CFR 1 Divisional	. <i>76</i> :							
Prior ap	plication informati	ion: Examiner			Gro	un / Art I	Init:	:/		
under DOX .	ou, is considered	a a part of the disclos	sure of the accompar	ivina or div	r application,	from wh	ich an oa	th or declaration is supplied		
ne incorpo	oration can only	be relied upon when	a portion has been i	nadvertenti	y omitted fron	1 the sub	mitted a	pplication parts.		
			17. CORRESPO	NDENCE	ADDRESS					
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varne										
	P.O. Box 828									
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City	Bloomfield Hills State			MI		Zip Co	ode	48303		
Country			248-641							
Name (Pr	int/Type)	Timothy D. MacIn	tyre	Registrat	Registration No. (Attorney/Agent) 42,824					
Signature	<u>-</u>	((Harrie L		/ ///	Date January 18, 2002				
									_)	

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Attorney Docket No

FEE	TR	AN	SMI	TT	AL
	for	FY	200	2	

Patent fees are subject to annual revision.

848

TOTAL AMOUNT OF PAYMENT

Application Number	Unknown	_
Filing Date	Unknown	
First Named Inventor	Reza Paiam et al.	***
Examiner Name	Unknown	
Group / Art Unit	Unknown	

2545-000018

Complete if Known

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
M Chook D Credit cord D March D City D City					3. ADI	3. ADDITIONAL FEES			,				
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order						Large		Small					
☐ Depo	osit Acco	ount		Order				Fee	Entity Fee	Fee	Entity Fee		Fee
		г						Code	(\$)	Code	(\$)	Fee Description	Paid
Depo Acco		08-0	0750					105	130	205	65	Surcharge - late filing fee or oath	
Account 08-0750 Number				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.					
Deposit					139	130	139	130	Non-English specification				
Account Harness, Dickey & Pierce, P L.C			147	2,520	147	2,520	For filing a request for reexamination						
Name					112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
Charg	je driy u je fee(s)	indicat	ed below	, except for th	ency or una e filina fec	3 application	1	115	110	215	55	Extension for reply within first month	
			leposit ac	count				116	400	216	200	Extension for reply within second month	
				ALCULATION				117	920	217	460	Extension for reply within third month	
1. B Large	ASIC FI Entity		EE Entity					118	1,440	218	720	Extension for reply within fourth month	
Fee		Fee	Fee	Fee Descriptio	n			128	1,960	228	980	Extension for reply within fifth month	
Code		Code	(\$)			Fee Paid	_ i	119	320	219	160	Notice of Appeal	
101		201	370	Utility filing fee		370		120	320	220	160	Filing a brief in support of an appeal	
106		206	165	Design filing fee	,]	121	280	221	140	Request for oral hearing	
107 108		207 208	255 370	Plant filing fee Reissue filing fe	е			138	1,510	138	1,510	Petition to institute a public use proceeding	
114	160	214	80	Provisional filling	g fee		1	140	110	240	55	Petition to revive – unavoidable	\vdash
				- 725	-		-	141	1,280	241	640	Petition to revive – unintentional	
		5	SUBTOTA	L (1)	L	(\$) 370]	142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTR.	A CLAIR	M FEES	3					143	460	243	230	Design issue fee	
				Extra F	Fee from	Fee		144	620	244	310	Plant issue fee	
F-tal Olaim	- [50				pelow	Paid	_	122	130	122	130	Petitions to the Commissioner	
Total Claims		 -21	20 ** = [30 X	9	= 270]	123	50	123	50	Processing fee under 37 CFR 1 17 (q)	
Independent Claims	7	3	3 ** =	4 X	42	= 168		126	180	126	180	Submission of Information Disclosure Strnt	
Multiple Dependent				x [= 0]	581	40	581	40	Recording each patent assignment per property (times number of	40
Large	-	Small		У				146	740	246	370	properties)	<u> </u>
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript	tion							Filing a submission after final rejection (37 CFR § 1.129(a))	
103	18	203	9	Claims in exc	ess of 20			149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))	
102	84	202	42	Independent	claims ın ex	cess of 3							
104	280	204	140	Multiple depe				179	740	279	370 F	Request for Continued Examination (RCE)	
109	84	209	42	** Reissue ind original paten	nt		J	169	900	169		Request for expedited examination of a design application	
110	18	210	9	** Reissue cla over original p	aims in exce patent	ss of 20 and	'						
			SI	UBTOTAL (2)	(\$) 438			Other fee	e (specify	") ——			
**or num	ber prev	viously r	paid. If or	eater; For Reis	SUES SEE:	ahove		*Reduce	ed by Bas	sic Filing	Fee Pa	id SUBTOTAL (3) (\$) 40	

SUBMITTED BY	T"			Co	omplete (if applicable)
Name (Print/Type)	Timothy D. MacIntyre	Registration No. Attorney/Agent)	42,824	Telephone	248-641-1600
Signature	AT THE			Date	January 18, 2002

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